Manhole Inspection Summary N			Manhole # S21I030MH	
Printed On: 3/6/2	2009		Page 1 of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 21	Node: 030	Status: Found	Insp Date: 9/24/07 12:52 PM	
Incomplete Cor	mments		Crew: ADS4	
			Inspector: ADS4	
			Firm: ADS	
Location	Address: 27 FULTO	ON AVE	Cross Street: FREDRICK AVE	
Manhole	Type: Junction	Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab	Weather: Dry	Subject To Ponding: None	
Comments				
Cover	Shape: Circular	Diameter: 30	(in.) Length: (in.) Dist A/B Grade: 0 (in.)	
0010.	Type: Sanitary	Condition: Sou		
Properties:		ed Water Tight	☐ Water Tight Insert	
Frame	Offset: 3 (in.)	Condition: ✓ Sound	d □Cracked □Leaks	
Chimney / Fra	me Adiustment	Exists Material: Bric		
Condition:	_	_	✓ Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint		r	
Corbel	Material: Brick	Parg	ged Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Crack	ted Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	rtar □ Roots □ Wall	
Barrel	Material: Brick	☐ Parg	jed	
Shape:	Circular Di	ameter: 46 (in.) Leng	gth: (in.)	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	rtar 🗌 Roots 🔲 Wall	
Bench	✓ Exists Material:	Brick	☐ Parged	
Condition:	✓ Sound ☐ Crack	ted Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick	☐ Parg	ged	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Steps	Count: 4 Missing	: 1		
Surcharge	Evidence Of Sur	charge Depth:	(ft.) Active Surcharge Present	

Manhole Inspection Summary

Manhole # S21I__030MH

Printed On: 3/6/2009 Page 2 of 4

Location View



Defect 2



LOOSE CHIMNEY BRICKS

Defect 1



FRAME OFFSET

Top View



Defect 3



Manhole Inspection Summary

Manhole # S21I 030MH

Printed On: 3/6/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.93 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.79 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: Light

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Connecting Node Not

Available

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S21I 030MH

☐ Possible Illicit Connection

6 O'Clock Inflow

Printed On: 3/6/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 9.84 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole Infiltration: None Pipe Seal Cond: Sound